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## FACSIMILE COVER SHEET

To: Commissioner for Patents for Examiner Sheng Jen Tsai Group Art Unit 2186	Facsimile No. 571/273-8300
From: Carrie Parker Legal Assistant to Lisa Yociss	No. of Pages Including Cover Sheet: 12
Enclosed herewith: <ul style="list-style-type: none"><li>• Transmittal; and</li><li>• Response to Office Action.</li></ul>	
Re: Application Serial No. 10/672,786 Attorney Docket No. 2003-080-DSK	
Date: Thursday, April 27, 2006	
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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APR 27 2006

In re application of: Defouw et al.

Serial No.: 10/672,786

Filed: September 26, 2003

For: Method and System for  
Improving Usable Life of Memory  
Devices Using Vector Processing§  
§  
§  
§  
§  
§

Group Art Unit: 2186

Examiner: Tsai, Sheng Jen

Attorney Docket No.: 2003-080-DSK

51344

PATENT TRADEMARK OFFICE  
CUSTOMER NUMBER

Certificate of Transmission Under 37 C.F.R. 81.8(a)  
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facsimile to the Commissioner for Patents, P.O. Box 1450,  
Alexandria, VA 22313-1450, facsimile number (571) 273-8300  
on April 27, 2006.

By: Carrie Parker  
Carrie Parker

TRANSMITTALCommissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450Sir:  
ENCLOSED HEREWITH:

## • Response to Office Action

No fees are believed to be required. If, however, any fees are required, I authorize the Commissioner to charge these fees which may be required to Storage Technology Corporation Deposit Account No. 19-4545. No extension of time is believed to be necessary. If, however, an extension of time is required, the extension is requested, and I authorize the Commissioner to charge any fees for this extension to Storage Technology Corporation Deposit Account No. 19-4545.

Respectfully submitted,

Lisa L. B. Vociss  
Lisa L. B. Vociss  
Registration No. 36,975  
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APR 27 2006

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Serial No.: 10/672,786

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For: Method and System for Improving  
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§ Group Art Unit: 2186

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§ Examiner: Tsai, Sheng Jen

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§ Attorney Docket No.: 2003-080-DSK

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51344

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on April 27, 2006.

By: Carrie Parker  
Carrie Parker

## RESPONSE TO OFFICE ACTION

Sir:

No fees are believed to be required. If, however, any fees are required, I authorize the Commissioner to charge these fees which may be required to Storage Technology Corporation Deposit Account No. 19-4545. No extension of time is believed to be necessary. If, however, an extension of time is required, the extension is requested, and I authorize the Commissioner to charge any fees for this extension to Storage Technology Corporation Deposit Account No. 19-4545.

In response to the Office Action of March 15, 2006, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.